

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 A01M21/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 A01C A01M A23L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/090268 A1 (HALLER HAROLD EARL) 11 July 2002 (2002-07-11) abstract page 1, paragraphs 2,8-12 page 2, paragraph 28 page 3, paragraph 28-33 claims; figures ----- -/---	1-28

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

7 July 2004

Date of mailing of the international search report

02/08/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 196 05 650 A (HOERSTEN DIETER VON ; LUECKE WOLFGANG PROF DR (DE)) 26 June 1997 (1997-06-26) abstract column 1, lines 6-60 column 2, lines 14-23 column 3, lines 6-34 column 4, lines 35-51 column 5, lines 6-49 column 7, lines 56-62 claims; figures	1-28
A	EP 1 038 425 A (FILTERMAT BEHEER BV) 27 September 2000 (2000-09-27)	

INTERNATIONAL SEARCH REPORT

Information on patent family members

ational Application No
/CA2004/000524

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2002090268	A1	11-07-2002	NONE	
DE 19605650	A	26-06-1997	DE 19605650 A1	26-06-1997
EP 1038425	A	27-09-2000	NL 1011400 C2 EP 1038425 A2	04-09-2000 27-09-2000